Days between index visit and ED revisit^	index	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
1	1	-	97	97	negative	sore throat, fever, body aches, chest tightness	new tingling and color change in one arm
2	2	-	99	93	positive	fever, cough, shortness of breath; sat 93% on arrival of 2nd visit, as low as 87% on room air	worsening shortness of breath and hypoxia
2	2	-	93	96	positive	cough, sore throat, fever; returned sent by PMD for worsening dyspnea and bnilateral infiltrates	worsening shortness of breath
2	2	1	98	100	negative	cough, chills, shortness of breath, sore throat; 2nd visit transferred for acute on chronic heart failure	worsening shortness of breath
3	3	-	95	93	positive	fever, fatigue, cough shortnes of breath, diarrhea	worsening shortness of breath and fatigue
3	3	-	94	-	positive	fever, chills, malaise, sore throat, cough; admitted to outside hospital	N/A
4	4	-	98	96	negative	cough, shortness of breath, fever, lightheadedness, syncope; 2nd visit pneumonia, also vomiting	persistent cough, new vomiting
4	4	-	97	93	positive	cough, fever, body aches; worsening symptoms including orthopnea	worsening shortness of breath, new orthopnea

Days between index visit and ED revisit^	Days between index visit and hospital admission	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
3	5	5	98	94	positive	fever, body aches and cough; 2nd visit sat 94, 3rd sat 88%. ICU admit with intubation; now discharged home	worsening shortness of breath
5	5	-	98	97	positive	sore throat, fever, dry cough, fatigue; persistent fever and cough	persistent fever and cough; preference of primary physician to admit
5	5	-	96	92	positive	shortness of breath, fever, chills; worsening shortness of breath	worsening shortness of breath
5	5	-	99	93	positive	fever, cough, malaise, body aches; persistent fever x 1 week	persistent fever
5	5	-	100	95	positive	fever, myalgia, nausea, dry cough; worsening shortness of breath and vomiting; desat to 90% in ED	worsening shortness of breath, nausea and vomiting
5	5	5	93	92	positive	cough fever and wheezing; worsening dyspnea, then ICU requiring high-flow oxygen	worsening shortness of breath
6	6	-	97	92	positive	fever cough malaise shortness of breath body aches	worsening shortness of breath
4	7	-	97	100	positive	cough and dyspnea; then returned for vomiting. Admitted for enteritis	vomiting and inability to tolerate po

Days between index visit and ED revisit^	index	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
7	7	-	98	96	positive	fever, body aches, cough and one RR documented at 34 on initial; sat 90-96% in ED 2nd visit	worsening shortness of breath
7	7	-	97	97	N/A	fever, myalgia, cough, shortness of breath, headache, abd pain; transferred to OH for PO intolerance	worsening cough and vomiting, po intolerance
9	9	-	96	93	positive	fever, body ache, sore throat, fatigue; worsening shortness of breath	worsening shortness of breath
10	10	-	100	99	negative	fatigue, body ache, sob, fever; then admitted for pancreatitis	worsening abd pain, found to have pancreatitis
18	18	18	99	hypoxic*	positive	cough and fever, body aches; severe shortness of breath, paramedics, ICU at outside hospital	worsening shortness of breath
0.5	-	-	100	100	N/A	cough, rhinorrhea, chest tightness, fever	worsening shortness of breath
0.5	-	-	98	97	N/A	cough, shortness of breath, subjective fever; worsening shortness of breath. ?secondary gain	worsening shortness of breath
1	-	-	98	97	N/A	fever, cough, generalized weakness. On 2nd visit reports nighttime headache	new headache

Days between index visit and ED revisit^	index	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
1	1	-	100	99	negative	sore throat, runny nose, cough, hemoptysis; worsening chest tightness	worsening chest tightness
1	-	-	99	97	negative	fever, headache, shortness of breath, cough; 7 visits in 2 weeks	worsening shortness of breath, chest tightness
1	-	-	100	100	positive	cough, weakness, fatigue, sore throat	worsening chest tightness
1	-	-	97	-	N/A	malaise, diarrhea, fatigue	requesting covid test
1	-	-	96	95	N/A	cough and fever, decreased taste	worsening shortness of breath
1	-	-	100	100	N/A	nasal congestion, loss of taste	worsening chest tightness, shortness of breath
2	-	-	97	98	positive	cough, congestion, shortness of breath; worsening shortness of breath. Worsening dyspnea and chest pain; 3 bounceback ED visits, discharged home all 3 times	worsening shortness of breath
2	-	-	100	96	positive	body aches, sore throat, cough, mild dyspnea; 2nd visit for lightheadedness, febrile to 103 and tachycardic	lightheadedness and fever
2	-	-	100	98	N/A	shortness of breath; persistent shortness of breath	persistent shortness of breath

Days between index visit and ED revisit^	Days between index visit and hospital admission	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
2	-	-	98	97	positive	cough, chills, night sweats; persistent fever; healthcare worker requesting testing	healthcare worker requesting testing
2	-	-	100	99	N/A	cough, fever, chills, body aches	persistent cough
3	1	-	98	100	negative	myalgias cough fever headache; returns for worse shortness of breath and cough; new chest pain	worsening shortness of breath and cough; new chest pain
3	1	1	96	99	N/A	headache, runny nose, cough; req clearance for work	clearance for work
3	-	-	100	99	N/A	chest pain, lightheadedness, shortness of breath	persistent chest pain and palpitations
4	1	-	100	100	positive	fever, myalgia, cough. 2nd visit for worsening cough and near syncope after coughing fit	worse coughing
4	1	1	100	99	N/A	shortness of breath, cough, phlegm; worsening sob	worsening shortness of breath
4	-	-	96	95	N/A	fever cough sob; 2nd visit abdominal pain. found to have infilatrate in area corresponding to pain	worsening abdominal pain
4	-	-	100	97	positive	shortness of breath, malaise	worsening shortness of breath

Days between index visit and ED revisit^	index	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
4	-	-	95	100	N/A	cough chest pain sore throat subjective fever	worsening shortness of breath; now loss taste and smell
5	-	-	97	98	N/A	runny nose, shortness of breath, cough	worsening abdominal pain with coughing
6	-	-	95 98	94	N/A positive	cough; persistent cough cough; atypical pneumonia on 2nd visit. Infiltrate in area of back discomfort	persistent cough worsening back pain
7	-	_	100	97	N/A	dyspnea, possible work exposure; seen at outside hospital again for same; not tested either time	GI upset; anxiety
7	-	-	99	99	N/A	cough, shortness of breath, fever, chills, chest pain, diarrhea, body aches; worsening dyspnea	worsening shortness of breath
7	-	-	99	99	N/A	cough, shortness of breath, fever	persistent cough and shortness of breath
7	-	-	98	98	N/A	shortness of breath, wheezing, chest pressure	new throat discomfort
8	-	-	93	96	N/A	sore throat	worsening with fever, chest pain, shortness of breath, abd pain

Days between index visit and ED revisit^	Days between index visit and hospital admission	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re- visit^	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
			0.7	00	a a cativa	fever, chills, chest tightness, rhonchi on	moveistant sough
9	-	-	97 93	99	negative N/A	exam shortness of breath and dry cough; worsening shortness of breath	persistent cough worsening shortness of breath
9	-	-	95	98	N/A	fatigue, hoarseness, body aches, cough	worsening shortness of breath and chest tightness
11	-	-	100	99	N/A	sore throat, fever, runny nose; continued symptoms	persistent cough
12	-	-	100	100	negative	cough and shortness of breath; tested negative but had persistent symptoms	worsening shortness of breath and chest tightness
12	-	-	98	98	negative	sore throat, fever, back pain, shortness of breath; abdominal pain 2nd visit outside hospital; abdominal pain 3rd visit outside hospital	new abdominal pain
12	-	-	98	98	N/A	sore throat, headache, cough	worsening abd pain and nausea
16	1	-	98	98		cough and shortness of breath, wheezing	new fever, persistent symptoms
17	-	-	99	97	negative	shortness of breath, cough, headache, fevers	worsening headache

Days between index visit and ED revisit^	index	Days between index visit and hospital visit that included ICU stay	Oxygen Saturation at index visit	Oxygen Saturation at ED re-	COVID PCR test results positive during 30-day follow- up period	Description of symptoms on index visit; any observations about progression over time before the ED re-visit	Patient's reason for the ED re-visit
						shortness of breath; presents for	
27	-	-	100	100	negative	worsening headache	worsening headache
30	-	-	99	100	negative	cough and sore throat / panic attack	panic attack

<sup>^</sup> For patients with multiple ED re-visits, this column denotes only the first ED re-visit

<sup>\*</sup> Readmission at outside hospital. Information about the case was found in a case management note that lacked initial oxygen saturation N/A: results not available